

**=> IFW: Scan as Doc Code: SRNT <=  
Doc Date:**

### **TC 3700 Inventor Search Program**

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

---

**Serial Number: 10/670,453**

**1.) See attached printout of inventors listed in  
PALM**

**2.) See attached EAST Inventor Search  
Printout shows Inventor search terms**

Day : Friday  
Date: 4/28/2006  
Time: 12:16:52

**PALM INTRANET**

## Inventor Information for 10/670453

|                      |             |                      |
|----------------------|-------------|----------------------|
| <b>Inventor Name</b> | <b>City</b> | <b>State/Country</b> |
| DONOFRIO, WILLIAM T. | CINCINNATI  | OHIO                 |

|                            |                          |                               |                                 |                                 |                              |                           |
|----------------------------|--------------------------|-------------------------------|---------------------------------|---------------------------------|------------------------------|---------------------------|
| <a href="#">Appln Info</a> | <a href="#">Contents</a> | <a href="#">Petition Info</a> | <a href="#">Atty/Agent Info</a> | <a href="#">Continuity Data</a> | <a href="#">Foreign Data</a> | <a href="#">Inventors</a> |
|----------------------------|--------------------------|-------------------------------|---------------------------------|---------------------------------|------------------------------|---------------------------|

Search Another: Application#  [Search](#) or Patent#  [Search](#)  
PCT /  /  [Search](#) or PG PUBS #  [Search](#)  
Attorney Docket #  [Search](#)  
Bar Code #  [Search](#)

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

|                         |          |                                                                                              |            |                                         |                                     |
|-------------------------|----------|----------------------------------------------------------------------------------------------|------------|-----------------------------------------|-------------------------------------|
| US<br>20060081259<br>A1 | 20060420 | Medical effector system                                                                      | 128/207.18 |                                         | Bruggeman;<br>Paul J. et al.        |
| US<br>20060081258<br>A1 | 20060420 | Drug delivery cassette                                                                       | 128/207.18 |                                         | Nalagatla;<br>Anil K. et<br>al.     |
| US<br>20060081257<br>A1 | 20060420 | Single use drug delivery<br>components                                                       | 128/207.18 |                                         | Krogh; Ross<br>et al.               |
| US<br>20060042638<br>A1 | 20060302 | Apparatus for delivering oxygen<br>to a patient undergoing a medical<br>procedure            | 128/207.18 | 128/206.11                              | Niklewski;<br>Paul J. et al.        |
| US<br>20060042635<br>A1 | 20060302 | Capnometry system for use with a<br>medical effector system                                  | 128/207.18 | 128/206.11                              | Niklewski;<br>Paul J. et al.        |
| US<br>20060042634<br>A1 | 20060302 | Device for connecting a cannula<br>to a medical effector system                              | 128/207.18 | 128/202.27                              | Nalagatla;<br>Anil K. et<br>al.     |
| US<br>20050070823<br>A1 | 20050331 | Response testing for conscious<br>sedation involving hand grip<br>dynamics                   | 600/595    |                                         | Donofrio,<br>William T.<br>et al.   |
| US<br>20050070822<br>A1 | 20050331 | Response testing for conscious<br>sedation utilizing a hand motion<br>response               | 600/595    |                                         | Donofrio,<br>William T.<br>et al.   |
| US<br>20050070814<br>A1 | 20050331 | Personalized audio requests for<br>conscious sedation                                        | 600/559    |                                         | Donofrio,<br>William T.<br>et al.   |
| US<br>20050070813<br>A1 | 20050331 | Response testing for conscious<br>sedation utilizing a non-ear-canal-<br>contacting speaker  | 600/559    |                                         | Donofrio,<br>William T.<br>et al.   |
| US<br>20050070812<br>A1 | 20050331 | Time variant vibration stimulus<br>response for a conscious sedation<br>system               | 600/552    | 600/559                                 | Donofrio,<br>William T.             |
| US<br>20050066971<br>A1 | 20050331 | Response testing for conscious<br>sedation utilizing a cannula for<br>support/response       | 128/204.23 | 128/204.21                              | Donofrio,<br>William T.             |
| US<br>20050066970<br>A1 | 20050331 | Response testing for conscious<br>sedation using cableless<br>communication                  | 128/204.21 |                                         | Donofrio,<br>William T.             |
| US<br>20050027311<br>A1 | 20050203 | Apparatus and method for<br>altering generator functions in an<br>ultrasonic surgical system | 606/169    |                                         | Wiener,<br>Eitan T. et<br>al.       |
| US<br>20040260281<br>A1 | 20041223 | Finger tip electrosurgical medical<br>device                                                 | 606/41     | 606/45;<br>606/48;<br>606/49;<br>606/50 | Baxter,<br>Chester O.<br>III et al. |

|                         |          |                                                                                                        |           |                    |                                     |
|-------------------------|----------|--------------------------------------------------------------------------------------------------------|-----------|--------------------|-------------------------------------|
| US<br>20040230214<br>A1 | 20041118 | Finger operated switch for controlling a surgical handpiece                                            | 606/169   |                    | Donofrio,<br>William T.<br>et al.   |
| US<br>20040147947<br>A1 | 20040729 | Detection circuitry for surgical handpiece system                                                      | 606/169   | 606/159            | Donofrio,<br>William T.             |
| US<br>20030216766<br>A1 | 20031120 | Method for detecting transverse vibrations in an ultrasonic hand piece                                 | 606/169   |                    | Wiener,<br>Eitan T. et<br>al.       |
| US<br>20030130678<br>A1 | 20030710 | Method for driving an ultrasonic system to improve acquisition of blade resonance frequency at startup | 606/169   |                    | Friedman,<br>Allan L. et<br>al.     |
| US<br>20020161385<br>A1 | 20021031 | Apparatus and method for alerting generator functions in an ultrasonic surgical system                 | 606/169   |                    | Wiener,<br>Eitan T. et<br>al.       |
| US<br>20020077645<br>A1 | 20020620 | Apparatus and method for altering generator functions in an ultrasonic surgical system                 | 606/169   |                    | Wiener,<br>Eitan T. et<br>al.       |
| US<br>20020062132<br>A1 | 20020523 | Method for calculating transducer capacitance to determine transducer temperature                      | 606/169   |                    | Kramer,<br>Kenneth S.<br>et al.     |
| US<br>20020057541<br>A1 | 20020516 | Detection circuitry for surgical handpiece system                                                      | 361/45    |                    | Donofrio,<br>William T.             |
| US<br>20020052616<br>A1 | 20020502 | Method for detecting transverse vibrations in an ultrasonic hand piece                                 | 606/169   |                    | Wiener,<br>Eitan T. et<br>al.       |
| US<br>20020049551<br>A1 | 20020425 | Method for differentiating between burdened and cracked ultrasonically tuned blades                    | 702/65    |                    | Friedman,<br>Allan Leslie<br>et al. |
| US<br>20020049464<br>A1 | 20020425 | Finger operated switch for controlling a surgical handpiece                                            | 606/169   |                    | Donofrio,<br>William T.<br>et al.   |
| US<br>20020049462<br>A1 | 20020425 | Method for driving an ultrasonic system to improve acquisition of blade resonance frequency at startup | 606/169   |                    | Friedman,<br>Allan L. et<br>al.     |
| US<br>20020046938<br>A1 | 20020425 | Flexible switch members for hand activation handpiece switches                                         | 200/302.1 |                    | Donofrio,<br>William T.<br>et al.   |
| US 6977495<br>B2        | 20051220 | Detection circuitry for surgical handpiece system                                                      | 324/127   | 606/169;<br>606/42 | Donofrio;<br>William T.             |
| US D511145<br>S         | 20051101 | Hand piece switch adapter                                                                              | D13/168   |                    | Donofrio;<br>William T.<br>et al.   |

|                  |          |                                                                                                        |           |                                                                       |                                        |
|------------------|----------|--------------------------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------|----------------------------------------|
| US 6945981<br>B2 | 20050920 | Finger operated switch for controlling a surgical handpiece                                            | 606/169   | 604/22                                                                | Donofrio;<br>William T.<br>et al.      |
| US 6908472<br>B2 | 20050621 | Apparatus and method for altering generator functions in an ultrasonic surgical system                 | 606/169   | 604/22                                                                | Wiener;<br>Eitan T. et<br>al.          |
| US 6809508<br>B2 | 20041026 | Detection circuitry for surgical handpiece system                                                      | 324/127   | 310/316.01;<br>324/118;<br>324/427;<br>324/442;<br>324/525;<br>604/22 | Donofrio;<br>William T.                |
| US D486127<br>S  | 20040203 | Hand piece switch adapter                                                                              | D13/168   |                                                                       | Donofrio;<br>William T.<br>et al.      |
| US 6679899<br>B2 | 20040120 | Method for detecting transverse vibrations in an ultrasonic hand piece                                 | 606/169   | 604/22                                                                | Wiener;<br>Eitan T. et<br>al.          |
| US 6626926<br>B2 | 20030930 | Method for driving an ultrasonic system to improve acquisition of blade resonance frequency at startup | 606/169   | 604/22                                                                | Friedman;<br>Allan L. et<br>al.        |
| US 6623500<br>B1 | 20030923 | Ring contact for rotatable connection of switch assembly for use in a surgical system                  | 606/170   | 702/106                                                               | Cook;<br>Robert G. et<br>al.           |
| US 6608270<br>B2 | 20030819 | Flexible switch members for hand activation handpiece switches                                         | 200/302.1 | 200/302.3                                                             | Donofrio;<br>William T.<br>et al.      |
| US D462667<br>S  | 20020910 | Hand piece switch adapter                                                                              | D13/168   |                                                                       | Donofrio;<br>William T.<br>et al.      |
| US 6338657<br>B1 | 20020115 | Hand piece connector                                                                                   | 439/692   | 439/598;<br>439/651;<br>439/924.1                                     | Harper;<br>Richard M.<br>et al.        |
| US 6110103<br>A  | 20000829 | Disposable endoscope sheath                                                                            | 600/121   | 600/114;<br>600/157                                                   | Donofrio;<br>William                   |
| US 5989183<br>A  | 19991123 | Disposable endoscope sheath                                                                            | 600/156   | 600/121;<br>600/153;<br>600/157                                       | Reisdorf;<br>Dennis et al.             |
| US 5418106<br>A  | 19950523 | Rejuvenated organic photoreceptor and method                                                           | 430/130   | 430/132;<br>430/136;<br>430/97                                        | Snyder, Jr.;<br>Donald E. et<br>al.    |
| US 5413092<br>A  | 19950509 | Sheath for endoscope                                                                                   | 600/125   | 600/169                                                               | Williams,<br>III; William<br>B. et al. |
| US 5237984       | 19930824 | Sheath for endoscope                                                                                   | 600/124   | 359/510;                                                              | Williams,                              |

|                 |          |                                                                                                   |          |                                                                 |                        |
|-----------------|----------|---------------------------------------------------------------------------------------------------|----------|-----------------------------------------------------------------|------------------------|
| A               |          |                                                                                                   |          | 604/263                                                         | III; William B. et al. |
| US 3908669<br>A | 19750930 | Apparatus for use by physicians in acupuncture research                                           | 607/74   | 128/907;<br>607/66                                              | Man; Pang L. et al.    |
| US 3444837<br>A | 19690520 | UTILITY VEHICLE [TEXT AVAILABLE IN USOCR DATABASE]                                                | 440/12.6 | 180/6.2                                                         | DONOFRIO WILLIAM T     |
| US 3304652<br>A | 19670221 | Model slot type racing car with differential front wheel drive [TEXT AVAILABLE IN USOCR DATABASE] | 446/446  | 104/288;<br>180/76;<br>191/22C;<br>301/1;<br>301/114;<br>463/62 | DONOFRIO WILLIAM T     |
| US 3300886<br>A | 19670131 | Filmstrip holder [TEXT AVAILABLE IN USOCR DATABASE]                                               | 40/704   | 353/120;<br>353/18;<br>40/771                                   | DONOFRIO WILLIAM T     |